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FIG. 2

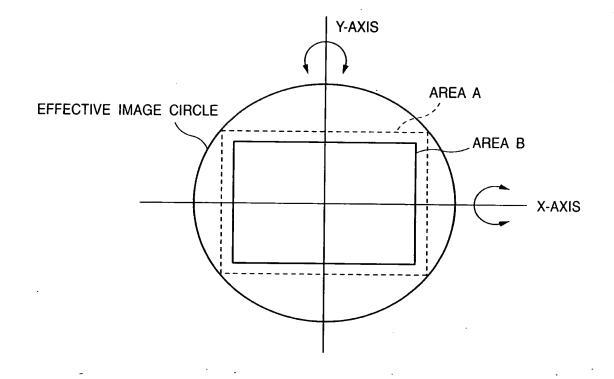


FIG. 3

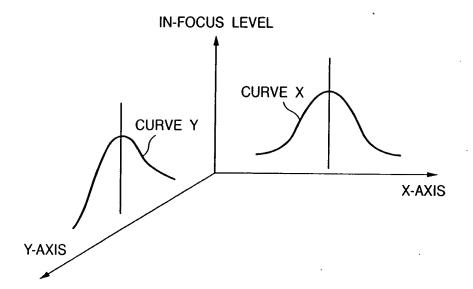
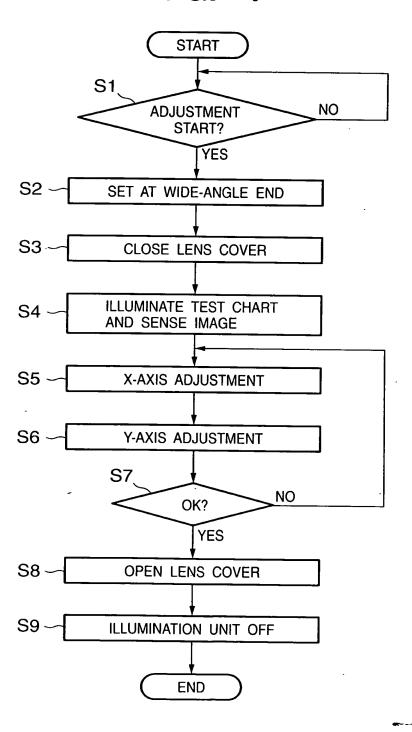
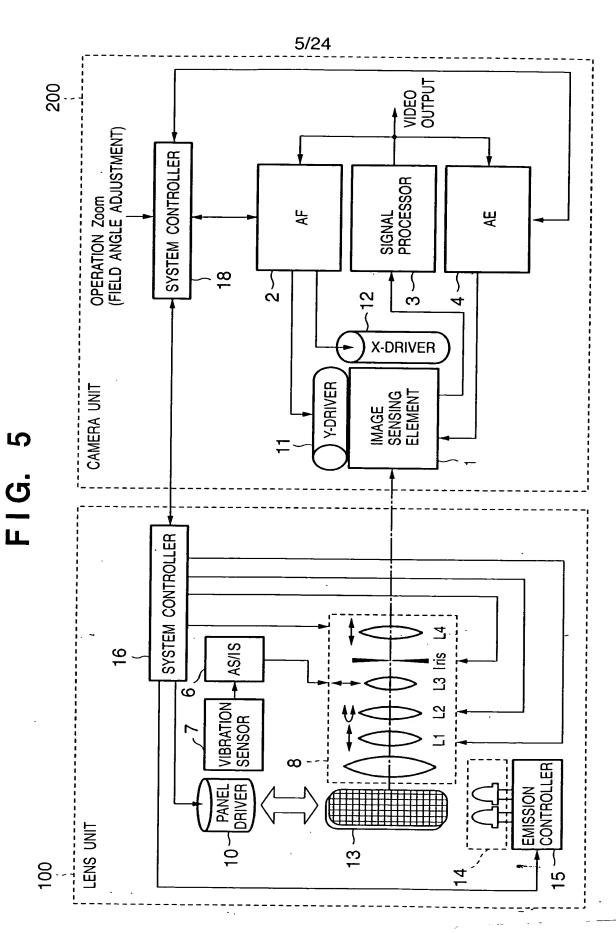
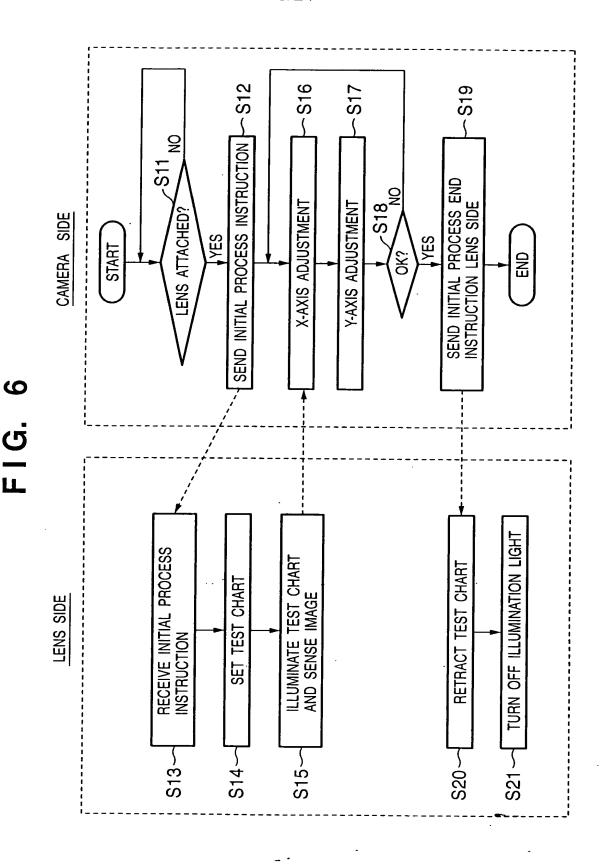


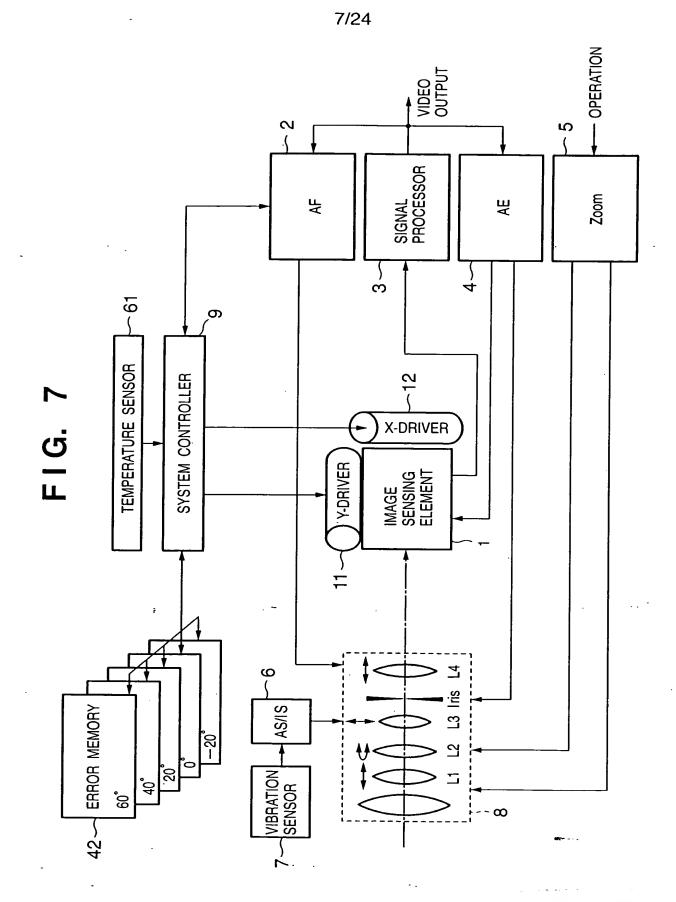
FIG. 4





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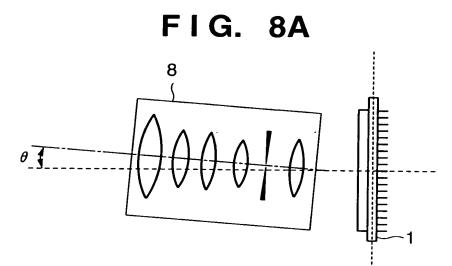
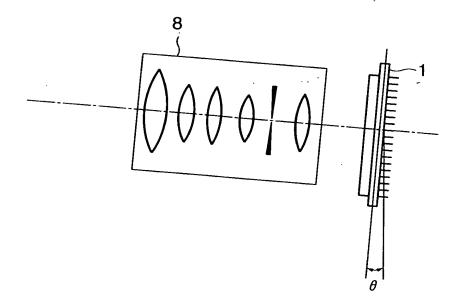


FIG. 8B



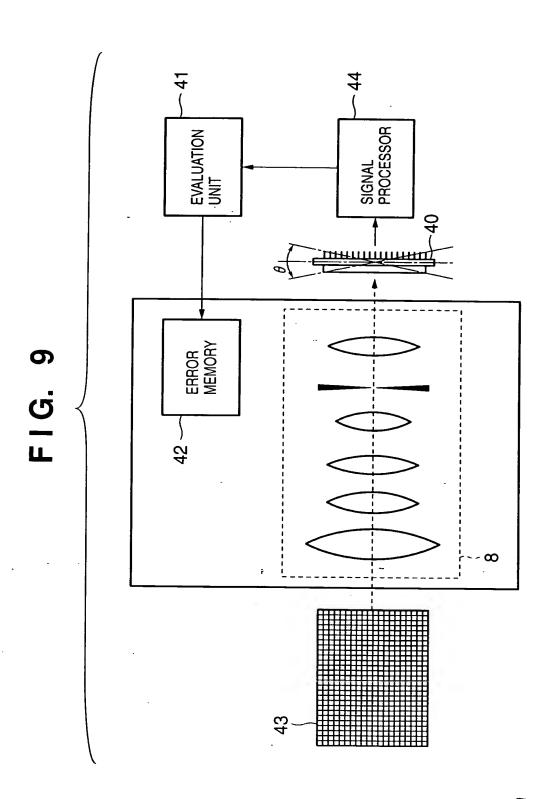
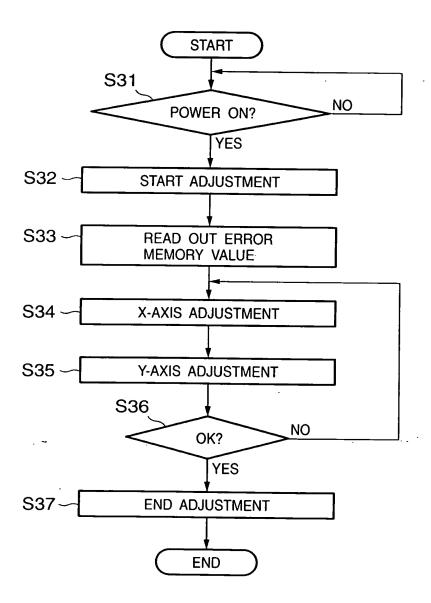
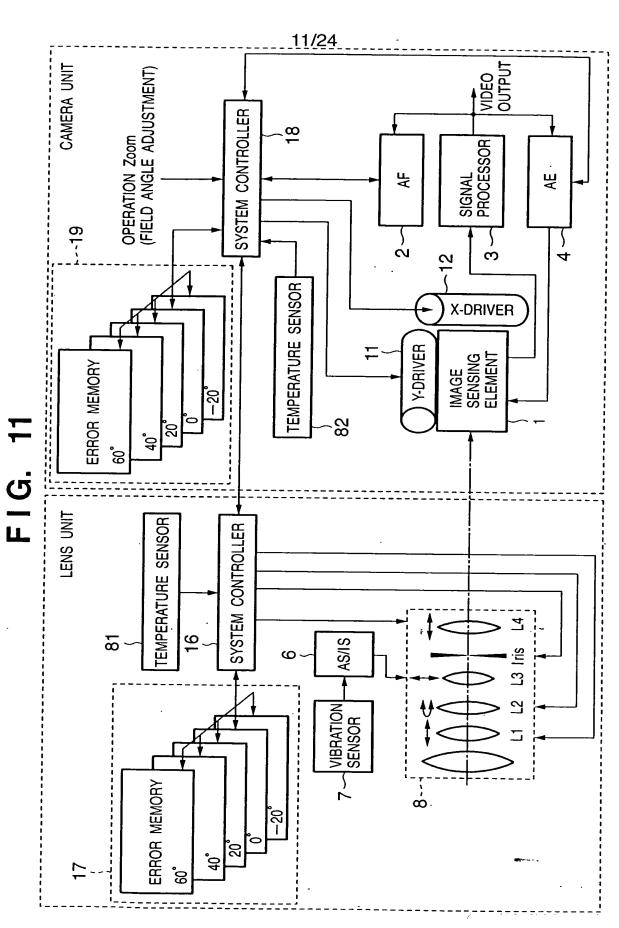


FIG. 10



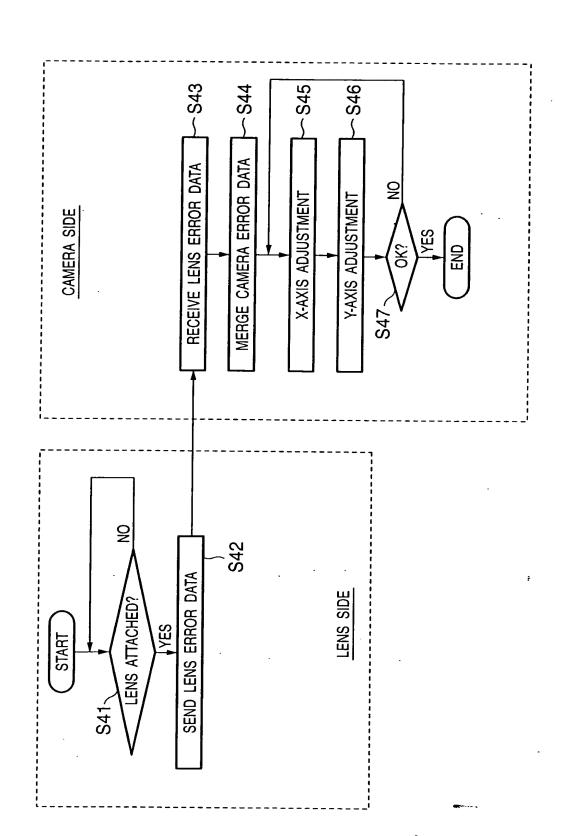


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FIG. 12

PARAMETER		LENS VALUE	CAMERA VALUE
X-AXIS ERROR	ANGLE	01	C1
	SHIFT	O2	C2
Y-AXIS ERROR	ANGLE	O3	C3
	SHIFT	O4	C4

FIG. 13

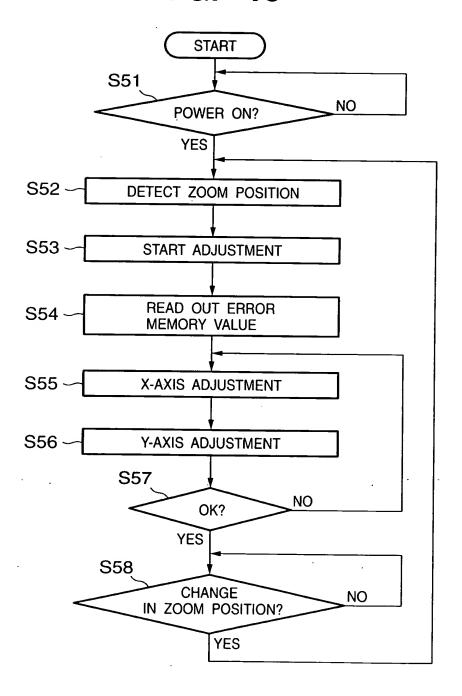


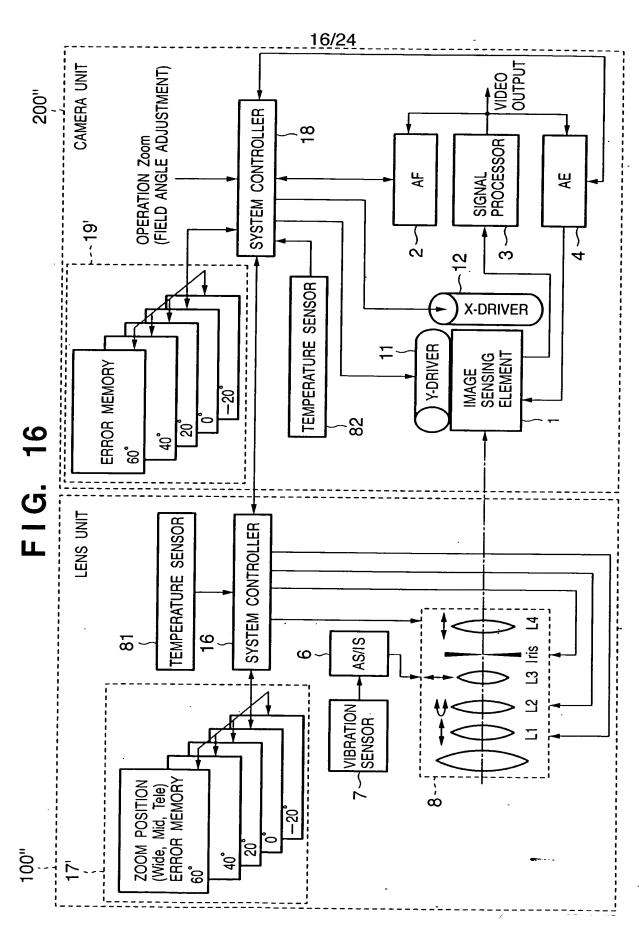
- OPERATION VIDEO OUTPUT)5 SIGNAL PROCESSOR Zoom AF ЯE 2 3 **−61** တ TEMPERATURE SENSOR SYSTEM CONTROLLER FIG. 14 X-DRIVER Y-DRIVER IMAGE SENSING ELEMENT ဖ L3 Iris ZOOM POSITION (Wide, Mid, Tele) ERROR MEMORY 60° AS/IS **–20**° 임 VIBRATION **20**° 二 - ω 42,~

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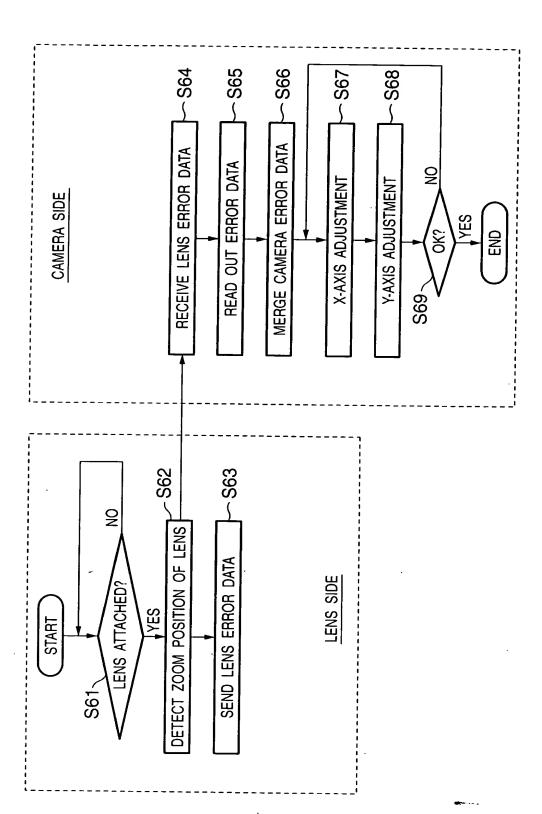
FIG. 15





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FIG. 17



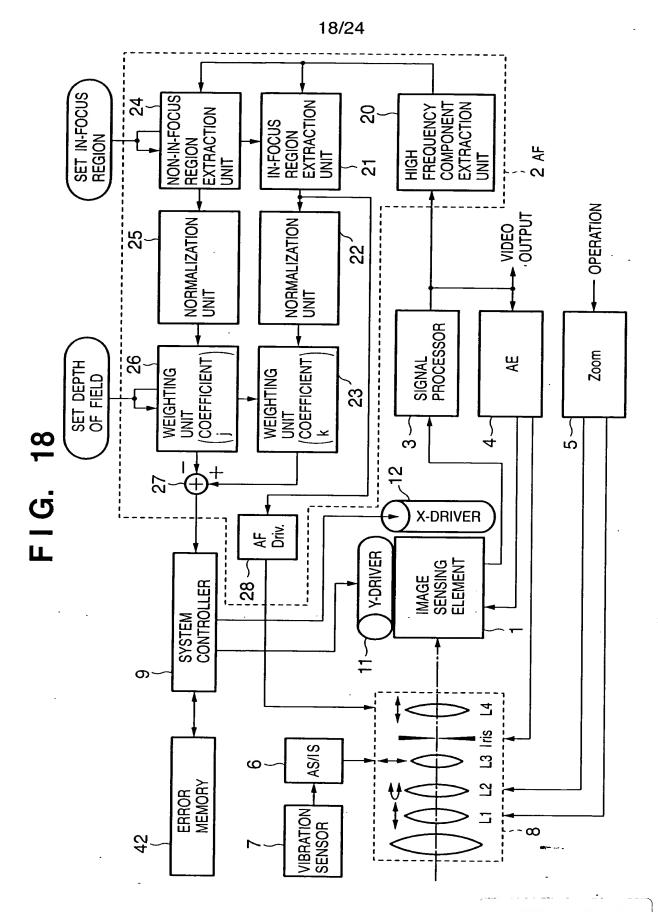
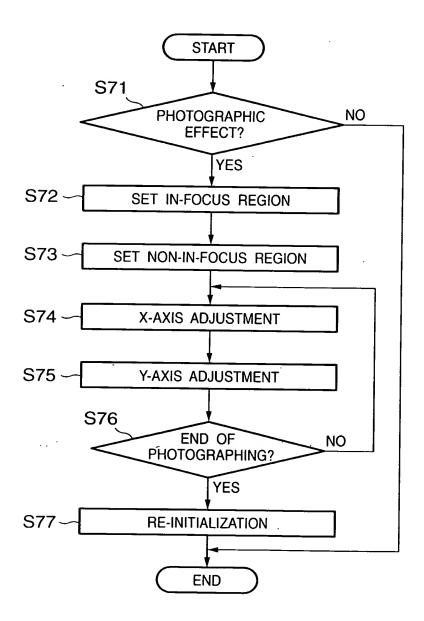


FIG. 19



F1G. 20A

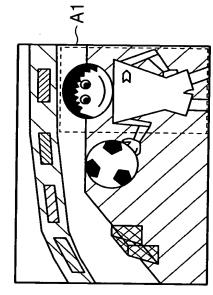


FIG. 20C

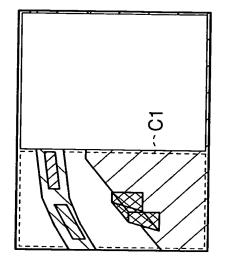


FIG. 20B

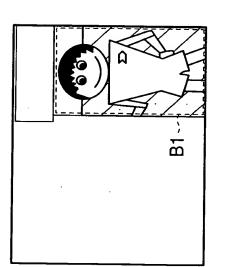


FIG. 21A

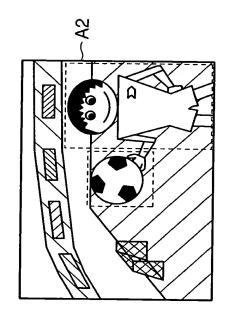


FIG. 21C

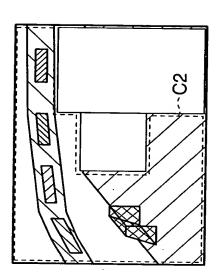


FIG. 21B

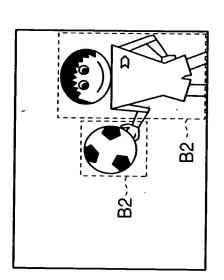
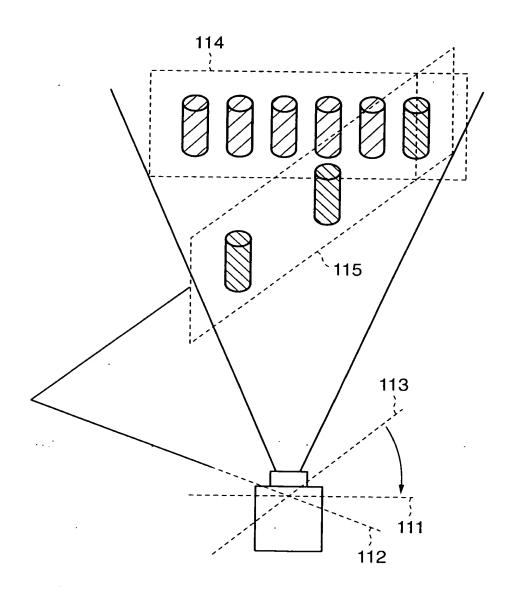


FIG. 22



◆── OPERATION SIGNAL PROCESSOR Zoom AE ΑF 5 FIG. 23 IMAGE SENSING ELEMENT 9 L3 Iris VIBRATION SENSOR AS/IS

FIG. 24

